

Message Text

UNCLASSIFIED

PAGE 01 STATE 184550

70

ORIGIN SCI-06

INFO OCT-01 EUR-25 ISO-00 INT-08 ACDA-19 CIAE-00 INR-10

IO-13 L-03 NSAE-00 NSC-10 RSC-01 SCEM-02 EB-11 NSF-04

FPC-01 COME-00 AEC-11 /125 R

DRAFTED BY SCI/SA:RJWALD:GEM

APPROVED BY SCI/SA:OGANLEY

EUR/SES:RPARDON

INTERIOR:GFUMICH/WJACKSON (SUBS.)

SCI/AE:JBLOOM

----- 117167

P 172126Z SEP 73

FM SECSTATE WASHDC

TO AMEMBASSY MOSCOW PRIORITY

UNCLAS STATE 184550

E.O. 11652: N/A

TAGS: TECH, OTRA, UR

SUBJECT: S&T AGREEMENT: ENERGY AREA: MHD PROJECT

FOR SCIATT

1. IN CARRYING FORWARD DECISIONS REACHED AT JULY MEETING IN WASHINGTON OF US-USSR STANDING STEERING COMMITTEE FOR DEVELOPMENT OF MHD POWER PLANTS, US SIDE HAS SET UP WORKING GROUPS TO PURSUE AGREED TASKS. WORKING GROUP ON CONCEPTUAL DESIGN OF U-25 CHANNEL HAS NOW REACHED POINT WHERE IT IS CONSIDERED NECESSARY TO CONDUCT JOINT DISCUSSIONS WITH SOVIET COUNTERPART EXPERTS ON BOTH DESIGN ASPECTS AND TEST PROCEDURES FOR US CHANNEL. THIS HAD BEEN FORESEEN DURING JULY MEETING, WHEN IT WAS INFORMALLY AGREED THAT SOVIET SIDE WOULD RECEIVE US EXPERTS SOMETIME IN OCTOBER.

2. US WORKING GROUP NOW PROPOSES VISIT MOSCOW OCTOBER 7-14. GROUP IS HEADED BY DR. WILLIAM D. JACKSON

UNCLASSIFIED

UNCLASSIFIED

PAGE 02 STATE 184550

(MANAGER OF MHD PROGRAM, ELECTRIC POWER RESEARCH

INSTITUTE, PALO ALTO, CALIFORNIA). OTHER MEMBERS ARE THOMAS BROGAN (PRESIDENT, MEPPSCO, MALDEN, MASS.), DR. JEAN F. LOUIS (PROFESSOR OF AERONAUTICS AND ASTRONAUTICS, MIT), DR. RICHARD ROSA (DIRECTOR OF MHD PROJECT GROUP, AVCO-EVERETT RESEARCH LABORATORY, EVERETT, MASS.),

DR. STEWART WAY (CONSULTANT, WESTINGHOUSE RESEARCH LABORATORIES, PITTSBURGH), WILLIAM MOORE (CHEMICAL ENGINEER, OFFICE OF COAL RESEARCH, INTERIOR DEPT.), AND DR. JOHN DICKS (PROFESSOR OF PHYSICS, UNIVERSITY OF TENNESSEE SPACE INSTITUTE). MRS. (ELEANOR) DICKS PLANS TO ACCOMPANY HUSBAND.

3. GROUP WISHES TO VISIT U-25 INSTALLATION TO PURSUE TECHNICAL QUESTIONS, AND ALSO HOPES TO VISIT U-02 INSTALLATION.

4. WHILE IN MOSCOW, DR. JACKSON IN HIS COORDINATING ROLE FOR COOPERATIVE MHD PROGRAM ALSO PLANS TO DISCUSS WITH SOVIET COUNTERPARTS OTHER TECHNICAL AND ORGANIZATIONAL MATTERS RELATING TO PROGRAM.

5. JACKSON HAS RECENTLY SPOKEN ON TELEPHONE ABOUT FOREGOING WITH S. BIANCOV (INSTITUTE FOR HIGH TEMPERATURES OF ACADEMY OF SCIENCES) WHO INDICATED THAT WEEK OF OCTOBER 7 WOULD BE CONVENIENT FOR US GROUP VISIT. ALSO, POUCHING FOR TRANSMITTAL TO DR. SHEYNDLIN (SOVIET PROJECT COORDINATOR AND DIRECTOR OF INSTITUTE FOR HIGH TEMPERATURES) LETTER FROM GEORGE FUMICH, JR. (ACTING DIRECTOR, OFFICE OF COAL RESEARCH, INTERIOR DEPT.) REQUESTING SHEYNDLIN'S ASSISTANCE IN ARRANGING FOR GROUP VISIT.

6. REQUEST EMBASSY CONFIRM SOVIET READINESS TO RECEIVE US GROUP, INCLUDING VISA AUTHORIZATIONS. PLEASE ADVISE ASAP. RUSH

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 17 SEP 1973
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1973STATE184550
Document Source: CORE
Document Unique ID: 00
Drafter: RJWALD:GEM
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: n/a
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1973/newtext/t19730929/aaaaavgc.tel
Line Count: 98
Locator: TEXT ON-LINE
Office: ORIGIN SCI
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators:
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: elyme
Review Comment: n/a
Review Content Flags:
Review Date: 27 DEC 2001
Review Event:
Review Exemptions: n/a
Review History: RELEASED <27-Dec-2001 by maustmc>; APPROVED <05 MAR 2002 by elyme>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: S&T AGREEMENT: ENERGY AREA: MHD PROJECT FOR SCIATT
TAGS: TECH, OTRA, UR
To: MOSCOW
Type: TE
Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005